Date Printed: 1/16/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

1/15/2022

Interval: 001h

	01_TempC_010m	02_TempF_010m	2a_SonicTemp_010r	05_RH_010m	06_AbsHum_010m	09_VaporPr_010m	)_Sat Vapor_Pr_010	14_Precip_In	15a_BarPres_In
Time	DEGC	DEGF	DEGC	PERCENT	None	KPa	KPa	INCHES	INHG
00:00	3.8	38.8	3.1	81.0	5.1	6.5	8.0	.00	28.93
01:00	3.2	37.8	2.5	82.9	5.0	6.3	7.7	.00	28.94
02:00	2.9	37.2	2.2	83.5	4.9	6.2	7.5	.00	28.95
03:00	2.6	36.7 >	1.9	84.2	4.8 >	6.2 >	7.4 >	.00	28.94 >
04:00	2.3	36.1	1.6	84.8	4.8	6.1	7.2	.00	28.93
05:00	1.8	35.3	1.1	86.5	4.7	6.0	7.0	.00	28.95
06:00	1.6	34.8	.8	85.5	4.6	5.8	6.8	.00	28.96
07:00	1.4	34.5	.7	85.3	4.5	5.7	6.8	.00	28.98
08:00	1.5	34.7	.8	84.4	4.5	5.7	6.8	.00	29.00
09:00	2.0	35.6	1.2	81.2	4.5	5.7	7.1	.00	29.02
10:00	2.3	36.1	1.5	79.2	4.5	5.7	7.2	.00	29.04
11:00	2.7	36.8	1.9	77.2	4.5	5.7	7.4	.00	29.03
12:00	3.3	37.9	2.4	75.6	4.5	5.8	7.7	.00	29.01
13:00	3.6	38.6	2.8	74.5	4.6	5.9	7.9	.00	28.98
14:00	4.1	39.3	3.2	74.1	4.7	6.0	8.2	.00	28.96
15:00	4.6	40.3	3.8	72.7	4.8	6.1	8.5	.00	28.96
16:00	4.4	39.9	3.6	75.7	4.9	6.3	8.4	.00	28.95
17:00	3.7	38.6	3.0	81.4	5.0	6.4	8.0	.00	28.95
18:00	3.4	38.1	2.7	84.4	5.1	6.5	7.8	.00	28.94
19:00	3.2	37.8	2.6	86.2	5.2	6.6	7.7	.00	28.94
20:00	3.1	37.7	2.5	87.6	5.2	6.7	7.7	.00	28.93
21:00	3.2	37.7	2.5	87.5	5.2	6.7	7.7	.00	28.91
22:00	3.2	37.8	2.6	87.7	5.3	6.7	7.7	.00	28.91
23:00	3.2	37.7	2.5	88.2	5.3	6.7	7.7	.00	28.90
Avg	3.0	37.3	2.2	82.1	4.8	6.2	7.6	.00	28.96
Max	4.6	40.3	3.8	88.2	5.3	6.7	8.5	.00	29.04
Max Time	15:00	15:00	15:00	23:00	23:00	23:00	15:00	23:00	10:00
Min	1.4	34.5	.7	72.7	4.5	5.7	6.8	.00	28.90
Count	24	24	24	24	24	24	24	24	24
Total									

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	17_Solar_Rad_Wm2	19_WDir_010m	20_VWDir_010m	21_Sigma_010m	23_WSpd_010m	25_WElev_010m	26_VSSpd_010m	29_PkWsH_010m	30_SigPhi_010m
Time	W/M2	DEG	DEG	DEG	MPH	DEG	MPH	MPH	DEG
00:00	-.3	49.9	50.2	11.2	8.1	-5.2	-.77	14.3	8.2
01:00	-.2	53.4	53.5	12.8	7.5	-4.7	-.67	14.1	9.9
02:00	-.3 -	57.8	57.8	14.2	7.2	-3.9	-.53	12.1	11.4
03:00	-.6 >	55.0	54.8	15.1	7.0	-4.8	-.63 >	<	10.9
04:00	-.3	60.8	60.8	16.1	7.7	-2.8	-.45	15.4	12.2
05:00	-.3	66.8	66.8	16.8	7.1	-1.8	-.28	12.1	12.7
06:00	-.5	73.1	73.1	16.5	7.1	-2.0	-.29	11.1	12.5
07:00	.6	70.7	70.8	16.2	7.0	-1.7	-.19	9.4	12.7
08:00	30.3	65.1	65.2	18.1	6.8	-2.4	-.29	10.0	13.3
09:00	80.0	65.8	66.0	21.9	6.7	1.8	.18	8.8	16.7
10:00	78.1	70.7	70.9	20.6	6.9	-.8	-.07	8.7	14.9
11:00	136.2	55.2	55.0	21.8	6.9	-.9	-.05	8.8	15.4
12:00	156.2	72.5	72.8	24.4	6.6	1.4	.21	7.6	15.6
13:00	174.5	69.4	69.4	20.6	6.6	-.2	.03	9.0	15.8
14:00	170.3	80.4	80.6	19.7	6.7	1.9	.28	8.6	14.8
15:00	203.6	55.0	54.7	26.3	6.5	-.7	-.04	8.4	15.8
16:00	80.0	54.6	54.8	22.5	7.0	-2.0	-.23	12.8	14.7
17:00	11.5	53.9	53.9	15.3	7.6	-4.3	-.61	13.1	11.9
18:00	-.5	52.6	52.5	14.1	7.9	-4.5	-.68	14.7	11.3
19:00	-.5	59.0	58.8	16.4	8.4	-3.4	-.68	16.2	12.6
20:00	-.3	61.2	61.3	17.1	8.0	-2.2	-.44	15.5	13.9
21:00	-.4	67.8	68.3	18.1	7.7	.1	-.06	14.1	15.4
22:00	-.5	61.8	61.8	15.2	7.8	-3.1	-.44	13.7	12.7
23:00	-.5	66.0	66.1	16.9	8.1	-1.5	-.29	13.3	13.1
Avg	46.5	62.0	.0	17.8	7.3	-2.0	-.29	11.8	13.3
Max	203.6	80.4	80.6	26.3	8.4	1.9	.28	16.2	16.7
Max Time	15:00	14:00	14:00	15:00	19:00	14:00	14:00	19:00	09:00
Min	-.6	49.9	50.2	11.2	6.5	-5.2	-.77	7.6	8.2
Count	24	24	24	24	24	24	24	23	24
Total									